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UTILITY				Oocket No.	500.40994X00					
PATENT APPLICATION			First Inver	ntor	ANDO, NOBUYOSHI					
TRANSMITTAL				METHOD OF ACCUMULATING APPLIANCE LOCATED AND APPARATUS USING THE SAME						
(Only for new nonprovisional applications under 37 CFR 1.53(b))				xpress Mail Label No.						
APPLICATION ELEMENTS				ADDRESS		ommissioner for Patents Application	0 1			
SEE MPE	P chapter 60	00 concerning utility patent application	n contents.		ا م					
2. App See 3. Spe		[Total Pages: <u>37</u>]		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8 Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary) a. Computer Readable Form (CRF) b Specification Sequence Listing on.						
-Cri -Sta -Re or	-Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix			 i ☐ CD-ROM or CD-R (2 copies); or ii ☐ paper c. ☐ Statements verifying identity of above copies 						
-Bri	ef Summary	the Invention of the Invention		A	CCOMPANYING.	APPLICATION PART	S			
-De -Cla -Ab 4. Dra 5. Oath or Dea a. N b. C	Oath or Declaration [Total Pages:] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR 1 63(d)(2) and 1.33(b)			10	10 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) 11 English Translation Document (if applicable) 12 Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449 13. Preliminary Amendment 14 Return Receipt Postcard (MPEP 503) (Should be specifically iternized) 15 Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
or its equivalent. 17. Other: See 1 in addendum 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:										
Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer No. or Attach par code label here) Correspondence address below										
Name		ANTONELLI, TERRY, STOUT 8	KRAUS, LL	<u>P</u>						
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Country			Telephone	(703) 312-6600						
Name Melyin k		raus		Registration No. (22,466				
Signature Multiplication Date December						e December 18, 20	001			

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UTILITY PATENT APPLICATION TRANSMITTAL (ADDENDUM)

Attorney Docket No. 500.40994X00 First Inventor ANDO, NOBUYOSHI Title METHOD OF ACCUMULATING APPLIANCE LOCATED STATES AND APPARATUS USING THE SAME Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Inf. Discl. Stmnt. Under 37 CFR 1.56(a) w/ ref. 1. Credit Card Payment Form Figs. 1-16

Burden Hour Statement This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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EEE TOANGMITTAL				Complete if Known						
FEE TRANSMITTAL		Application Number								
for FY 2002		Filing Date				December 18, 2001				
101 1 1 2002					r ANDO, NOBUYOSHI					
Patent fees are subject to annual revision.										
		Examiner Name								
	_	Group Art Unit								
TOTAL AMOUNT OF PAYMENT (\$) 740.00		Attorney Docket No. 500.40994X00								
METHOD OF PAYMENT	_	FEE CALCULATION (continued)								
1. The Commissioner is hereby authorized to charge indicated	3.			NAL I						
fees and credit overpayments to: Deposit Account Number 01-2135	l		rge itity		Small Entity					
Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP	Fee	Fe	e Č	Fee	Fee					
☑ Charge Any Additional Fee Required	Cod	de (\$)	(Code	(\$)	Fee Description Fee Paid				
Under 37 CFR 1 1 6 and 1.17 Applicant Claims small entity status.	105	5 130	0	205	65	Surcharge – late filing fee or oath				
See 37 CFR 1.27	127	50		227	25	Surcharge – late provisional filing fee or cover sheet				
2. ⊠ Payment Enclosed:	139	130	0	139	130	Non-English specification				
☐ Check ☑ Credit Card ☐ Money Order ☐ Other	147	2,5	520	147	2,520	For filing a request for ex parte reexamination				
FEE CALCULATION	112	920	0*	112	920*	Requesting publication of SIR prior to Examination action				
BASIC FILING FEE Large Entity Small Entity	113	3 1,8	340*	113	1,840	*Requesting publication of SIR after Examiner action				
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	115	5 110	0	215	55	Extension for reply within first month				
101 740 201 370 Utility filing fee 740.00	116	3 400	0	216	200	Extension for reply within second month				
106 330 206 165 Design filing fee	117	920	0	217	460	Extension for reply within third month				
107 510 207 255 Plant filing fee	118	3 1,4	40	218	720	Extension for reply within fourth month				
108 740 208 370 Reissue filing fee	128			228	980	Extension for reply within fifth month				
114 160 214 80 Provisional filing fee	119			219	160	Notice of Appeal				
SUBTOTAL (1) 740.00	120			220	160	Filing a brief in support of an appeal				
1. EXTRA CLAIM FEES	121 138			221	140	Request for oral hearing				
Fee from	140			138 240	55	Petition to institute a public use proceeding Petition to revive – unavoidable				
Extra Claims below Fee Paid				241	640	Petition to revive – unintentional				
Total Claims 7 -20** = 0 x 0.00 = 0.00	141 142	•		242	640	Utility issue fee (or reissue)				
Indep. Claims 2-3** = 0 x 0.00 = 0.00	143			243	230	Design issue fee				
Multiple Dependent 0.00 = 0.00	144			244	310	Plant issue fee				
***************************************	122	2 130	0	122	130	Petitions to the Commissioner				
Large Entity Small Entity	123	50		123	50	Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description Code (\$) Code (\$)	126	180	0	126	180	Submission of Information Disclosure Stmt				
103 18 203 9 Claims in excess of 20	581	40		581	40	Recording each patent assignment per property (times number of properties)				
102 84 202 42 Independent claims in excess of 3	146	740	0	246	370	For each additional invention to be examined (37 CFR § 1.129(a))				
104 280 204 140 Multiple dependent claim, if not paid	149	740	0	249	370	For each additional invention to be				
109 84 209 42 ** Reissue independent claims over original patent	179	740	0	279	370	examined (37 CFR § 1.129(b)) Request for Continued Examination (RCE)				
-	169			169	900	Request for expedited examination				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent						of a design application				
SUBTOTAL (2) \$ 0.00	Oth	Other fee (specify)								
**or number previously paid, if greater; For Reissues, see above.	*Re	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00								
SUBMITTED BY						Complete (if applicable)				
						Somplete (il applicable)				

SUBMITTED BY	applicable)				
Name (Print/Type)	Melvin Kraus	Registration No. (Attorney/Agent)	22,466	Telephone	703-312-6600
Signature	Muhhus			Date	12/18/01

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